IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/539,028 Conf. No.: 2557

Inventor: Michael Perkuhn

Filed: June 15, 2005

TC/AU: 3768

Examiner: Sanjay Cattungal

Title: Fabric-Integrated Conductivity Sensor

Docket No.: PHDE020292US (PHC-10-6732)

Customer No.: 24737

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

May 25, 2011

AMENDMENT

Dear Sir:

In response to the Office Action mailed March 8, 2011 please reconsider the aboveidentified application in view of the amendments and comments herein.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.